PORST 11.3.18.1 V4



## NPDES #1300 Oily Discharge General Permit Discharge Monitoring Report

Legal Name: KINDER MORGAN LIQUID TERMINALS LLC

Common Name: LINNTON TERMINAL

Submit report monthly by 15<sup>th</sup> of following month to:

Oregon DEQ

2020 SW 4th Avenue, Suite 400 Portland, Oregon 97201

Site/File ID #: 32300

County: MULTNOMAH

Month/Year

Facility Location: 11400 NW ST HELENS RD, PORTLAND

Monitoring for Oil/Water Separator

Monitoring for Oil/Water Separator / ANY 5(1)4												
Day	Oil and Grease (mg/L)	Visible Sheen	Ethanol and/or MBTE	Flow								
	Frequency varies, see permit	Daily, visual observation	Quarterly grab sample, if present on site and in bulk	Daily estimate, when discharging								
Limit	10 mg/L monthly, 15 mg/L daily max.	No visible sheen at any time	No limit	No limit								
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30												
31	$\mathcal{N}\mathcal{P}$			125688								
Total	2.3			376159								
Max.	2.3			125588								
Average	0.8			12/34								

See Reverse Side for Additional Monitoring and Signature Block



## Stormwater Monitoring

Only for facilities required to have NPDES permits for stormwater, per 40 CFR 122.26 Monitoring required for each point identified in the Stormwater Pollution Control Plan

Day	Visible Sheen	Floating Solids (associated with industry)	Total Copper (mg/L)	Total Lead (mg/L)	Total Zinc (mg/L)	pH (S.U.)	Total Suspended Solids (mg/L)
	Daily when discharging, visual observation	Once per month when discharging	Twice per year, grab sample	Twice per year, grab sample	Twice per year, grab sample	Twice per year, grab sample	Twice per year, grab sample
Limit	No visible sheen	No visible discharge*	0.1 mg/L*	0.4 mg/L*	0.6 mg/L*	Within 6.0 to 9.0	130 mg/L*
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31				-	<del> </del>	6.0	
Total	·				<u> </u>	<del>                                   </del>	
Max.							
Average	<del></del>						

<sup>\*</sup>These are benchmarks, not effluent limits. If benchmarks are exceeded, review/possible revision of Stormwater plan is required. See permit for more details.

### Signature Requirement

I certify, under penalty of law that this document and all attachments were prepared under my direction or supervision in
accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted.
Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the
information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that
there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing
violations.

Signature of Responsible Official:	- Husark	
Name and Title (Please Pript): Terry	Theologie	Field Scheduler
Date of Signature: 2-6-06	Telephone:_	503 220 1276



**CLIENT: Kinder-Morgan Corporation** 

**ATTN: Steve Tungate** 

5880 NW St. Helens Rd Portland OR, 92710

PROJECT NAME: Linnton T-3034

PROJECT NUMBER: NPDES 001

PHONE: (503) 220-1276

FAX: (503) 220-1270

SUBMITTED: 01/30/06 15:08

REPORT DATE:	02/03/06 14:36		REPORT NUMBER:	6013011			PAGE:	1 OF 1	
CI SAMPLE CLIENTS ID#				DATE	TIME	MATRIX			
6013011-01	T-3034 Batch 03-06			01/30/2006	0730	Water			
SAMPLE/ ANALYSIS	METHOD	PARAMETER	RESU	LTS U	NITS	DETECTION LIMIT	TECH	DATE/TIME	NOTES
6013011-01	SAMPLE ID: T-3034	Batch 03-06							
General Bench A	nalysis								
O & G, TOTAL (HEM)	EPA 1664	TOTAL OIL AND GREASE	ND ND	m	g/L	2.0	JRW	01/31/2006 14:53	

## **General Bench Analysis - Quality Control**

Batch/Sample/Analyte	Result	Detection Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
BATCH: Batch 6A31005 - Water Extrac	ction								,	
QC SAMPLE: Blank (6A31005-BLK1)					Prepared:	01/31/06	Analyzed: 0	02/01/06		
TOTAL OIL AND GREASE	ND	2.0	mg/L							
CAMPLE: _LCS (6A31005-BS1)	_			_	Prepared:	01/31/06	Analyzed: 0	2/01/06		
TOTAL OIL AND GREASE	36.0	2.0	mg/L	40.6	-	88.7	79-114			
QC SAMPLE: LCS Dup (6A31005-BSD1)					Prepared:	01/31/06	Analyzed: 0	2/01/06		
TOTAL OIL AND GREASE	37.0	2.0	mg/L	40.6		91.1	79-114	2.74	18	

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Authorized for Release By:

Richard D. Reid'- Laboratory Director

COLUMBIA INSPECTION, INC. 7133 N. Lombard, Portland, OR 97203 Phone:(503) 286-9464 Fax:(503) 286-5355 E-mail:lab@ColumbiaInspection.com



CLIENT: Kinder-Morgan Corporation

PROJECT NAME: Linnton T-3034

**ATTN: Steve Tungate** 

5880 NW St. Helens Rd

Portland OR, 92710

PROJECT NUMBER: NPDES 001

PHONE: (503) 220-1276

FAX: (503) 220-1270

SUBMITTED: 01/30/06 15:08

REPORT DATE:	02/03/06 14:	36 REPOI	RT NUMBER: 60130	11			PAGE:	1 OF 1
CI SAUMPLIE	CLIENTS IL#		DATE	TIME	MATRIX			
6013011-01	T-3034 Balt to 03-	D6	01/30/2	006 0730	Water			
SAMPLE/ ANALYSIS	METHOD	PARAMETER	RESULTS	UNITS	DETECTION LIMIT	TECH	DATE/TIME	NOTES
6013011-01	SAMPLE ID: T-	3034 Batch 03-06						
General Bench A	nalysis							
O & G, TOTAL (HEM)	EPA 1664	TOTAL OIL AND GREASE	ND	mg/L	2.0	JRW	01/31/2006 14:53	

#### **General Bench Analysis - Quality Control**

Batch/Sample/Analyte	Result	Detection Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
BATCH: Batch 6A31005 - Water Extrac	tion									
QC SAMPLE: Blank (6A31005-BLK1)		•			Prepared:	01/31/06	Analyzed: (	02/01/06		
TOTAL OIL AND GREASE	ND	2.0	mg/L							
C SAMPLE: LCS (6A31005-BS1)					Prepared:	01/31/06	Analyzed: (	02/01/06		
TOTAL OIL AND GREASE	36.0	2.0	mg/L	40.6	·	88.7	79-114			
QC SAMPLE: LCS Dup (6A31005-BSD1)					Prepared:	01/31/06	Analyzed: (	02/01/06		
TOTAL OIL AND GREASE	37.0	2.0	mg/L	40.6		91.1	79-114	2.74	18	

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Authorized for Release By:

Richard D. Reid'- Laboratory Director

COLUMBIA INSPECTION, INC. 7133 N. Lombard, Portland, OR 97203 Phone:(503) 286-9464 Fax:(503) 286-5355 E-mail:lab@ColumbiaInspection.com

#### TANK 3034 DISCHARGE REPORT

NPDES Permit No. 1300-J

Kinder Morgan Linnton Terminal 11400 NW St. Helens Road Portland, Oregon 97231

Batch No.: 03-06

Batch # and Year

Start of Discharge:

Date	Start Time	Beginning Gauge Reading Gallons	Person Starting Discharge
1/31/06	0600	127351	B

End of Discharge:

Date	Ending Time	Ending Gauge Reading Gallons	Person Ending Discharge
1/31/06	1700	1763	75

Total Gallons Discharged = 125555

# COLUMBIA INSPECTION, INC.

CHAIN OF CUSTODY RECORD

AND

NON-COMMERCIAL BILL OF LADING

≥ 7133 N. Lombard, Portland, OR	97203
4901 E. 20th Street, Fife, WA 92	R124

□ 4592 E 2nd Street, Ste 'A', Benicia, CA 94510

☐ 797 Channel Street, San Pedro, CA 90731

Ph: (503) 286-9464 Fax: (503) 285-7831 Ph: (253) 922-8781 Fax: (253) 922-8957 Ph: (707) 748 7587 Fax: (707) 748 7764

Ph: (707) 748-7587 Fax: (707) 748-7764 Ph: (310) 833-1557 Fax: (310) 833-1585

Customer Name:	Kindon	MARIAN	Project Name:	oject Name: ////////////////////////////////////				Analysis To Be Performed											
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## Sample Acceptance Policy

#### All samples must meet the following requirements:

- Chain of Custody: The COC list of samples must match the number and type of sample containers
  received, and sample descriptions on the COC must match the sample bottles. The requested tests and
  where possible, specific methods are shown on the COC.
- Appropriate Container: The correct sample containers must be used for the requested analyses.
- Sample Volume: There must be sufficient sample volume for the test(s) requested.
- Holding Time: The holding times for the requested analyses must not be expired.

#### Environmental samples must meet the following additional requirements:

- Sample Temperature: Samples that require refrigeration shall be considered acceptable if the temperature as measured upon receipt is either within 2° C of the required temperature or the method specified range. For samples with a specified temperature of 4° C, samples received at temperatures ranging from just above freezing to 6° C shall be acceptable.
  - NOTE: Samples that are delivered to the laboratory shortly after sampling may not meet this criterion. However, the samples shall be considered acceptable if there is evidence that the chilling process has begun such as arrival on ice, or if the samples were taken within the hour.
- Sample Preservation: Where possible without sacrificing the integrity of the sample, determine whether the sample bottle has been preserved correctly.

#### Discrepancies:

If there is any doubt as to the suitability for testing such as the sample does not conform to the sample description, the sample containers are damaged, leaking, or may be contaminated from other damaged or leaking sample containers, or where testing is not specified, further instructions from the client are required. If the issue cannot be resolved and the sample does not meet sample acceptance criteria the laboratory shall either.

- Fully document any decision to proceed with the analysis and note the condition of the sample on the COC and work order; or
- Retain correspondence and/or records of conversations regarding the final disposition of rejected samples.

#### Rejected Samples:

- Should the client choose to proceed with testing on questionable samples, the Work Order must be clearly marked with the nature of the problem so that the final report data may be appropriately qualified.
- Rejected samples must still be logged into LIMS to obtain a unique sample identification number to track sample disposition. However, for rejected samples, no testing is assigned. Instead, the sample status is set to "Rejected" by editing the work order status using the Update Status function of the Laboratory menu in LIMS.

Refer to the Columbia Inspection, Inc. Laboratory Policy, LP00.01, Sample Acceptance Policy and SOP15.01 Sample Receipt for complete details.

#### Sample Disposal:

- Samples are disposed of after 45 days unless prior arrangements have been made with the laboratory.
- Samples that are deemed hazardous may be returned to the client for proper disposal.



CLIENT: Kinder-Morgan Corporation

ATTN: Steve Tungate

5880 NW St. Helens Rd Portland OR, 92710

PROJECT NAME: Linnton T-3034

PROJECT NUMBER: NPDES 001

PHONE: (503) 220-1276

FAX: (503) 220-1270

SUBMITTED: 01/18/06 09:10

REPORT DATE:	01/20/06 07:	37	REPORT NUMBER:	6011803				PAGE:	1 OF 1
CI SAMPLE 6011803-01	CLIENTS ID#	02-06		DATE 01/17/2006	TIME 0900	MATRIX Water			
SAMPLE/ ANALYSIS	METHOD	PARAMETER	RESUL		NITS	DETECTION LIMIT	TECH	DATE/TIME	NOTES
6011803-01	SAMPLE ID: Tai	nk 3034, Batch 02-06							
General Bench A	nalysis								
O & G, TOTAL (HEM)	EPA 1664	TOTAL OIL AND GREASE	2.3	m	g/L	2.0	JRW	01/18/2006 13:14	

#### **General Bench Analysis - Quality Control**

Batch/Sample/Analyte	Result	Detection Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
BATCH: Batch 6A18004 - Water Extra	ction									
QC SAMPLE: Blank (6A18004-BLK1)					Prepared	& Analyzed	d: 01/18/06			
T 'L OIL AND GREASE	ND	2.0	mg/L							
Go SAMPLE: LCS (6A18004-BS1)					Prepared a	& Analyzed	1: 01/18/06			
TOTAL OIL AND GREASE	34.1	2.0	mg/L	40.6		84.0	79-114		_	
QC SAMPLE: LCS Dup (6A18004-BSD1)					Prepared a	& Analyzed	i: 01/18/06			
TOTAL OIL AND GREASE	32.7	2.0	mg/L	40.6		80.5	79-114	4.19	18	

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Authorized for Release By:

Richard D. Reid - Laboratory Director

COLUMBIA INSPECTION, INC. 7133 N. Lombard, Portland, OR 97203 Phone:(503) 286-9464 Fax:(503) 286-5355 E-mail:lab@ColumbiaInspection.com

#### TANK 3034 DISCHARGE REPORT

1,001

NPDES Permit No. 1300-J

Kinder Morgan Linnton Terminal 11400 NW St. Helens Road Portland, Oregon 97231

Ratch No.

Detail # AV

Batch# and Year

Start of Discharge:

Date	Start Time	Beginning Gauge Reading Gallons	Person Starting Discharge
1-19/06	0600	127351	As

End of Discharge:

Date	Ending Time	Ending Gauge Reading Gallons	Person Ending Discharge
1-19-06	1230	2093	AB

Total Gallons Discharged = 125, 258

# COLUMBIA INSPECTION, INC.

CHAIN OF CUSTODY RECORD

AND

NON-COMMERCIAL BILL OF LADING

■ 7133 N. Lombard, Portland, OR 97203
4901 E. 20th Street, Fife, WA 98424
4592 E 2nd Street, Ste 'A', Benicia, CA 94510

Ph: (503) 286-9464 Fax: (503) 285-7831 Ph: (253) 922-8781 Fax: (253) 922-8957 Ph: (707) 748-7587 Fax: (707) 748-7764

☐ 797 Channel Street, San Pedro, CA 90731 Ph: (310) 833-1557 Fax: (310) 833-1585

Customer Name:	KINDER MANARD	Project Name:	£1000	Analysis To Be Performed														
Attention:	STEVE TINSATE	Project Number: 7-3034			1						-					- {		
Address:	12400 Mild. ST. Apricas 2d	P.O. Number: <u>62-06</u>				- 1												Ì
Phone:	509 270-1276	Testing Priority Notification Method(s)  ☐ Normal  ☐ Telephone			3													
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Refer to the Columbia Inspection, Inc. Laboratory Policy, LP00.01, Sample Acceptance Policy and SOP15.01 Sample Receipt for complete details.

#### Sample Disposal:

- Samples are disposed of after 45 days unless prior arrangements have been made with the laboratory.
- Samples that are deemed hazardous may be returned to the client for proper disposal.



**CLIENT: Kinder-Morgan Corporation** 

PROJECT NAME: Linnton T-3034

ATTN: Steve Tungate

5880 NW St. Helens Rd

Portland OR, 92710

PROJECT NUMBER: NPDES 001

PHONE: (503) 220-1276

FAX: (503) 220-1270

SUBMITTED: 01/09/06 10:40

REPORT DATE: 01/10/06 15:13			REPORT NUMBER:	6010902				PAGE:	1 OF 1
CI SAMPLE	CI SAMPLE CLIENTS ID#		<u></u>	DATE TIME MAT					
6010902-01	Tank 3034, Batch	01-06		01/09/2006	0830	Water			
SAMPLE/ ANALYSIS	METHOD	PARAMETER	RESUL	.TS U	NITS	DETECTION LIMIT	TECH	DATE/TIME	NOTES
6010902-01	SAMPLE ID: Ta	ank 3034, Batch 01-06							
General Bench A	Analysis								
O & G, TOTAL (HEM)	EPA 1664	TOTAL OIL AND GREASI	E ND	m	g/L	2.0	JRW	01/10/2006 15:02	

### **General Bench Analysis - Quality Control**

Batch/Sample/Analyte	Result	Detection Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
BATCH: Batch 6A10015 - Water Extra	action									
QC SAMPLE: Blank (6A10015-BLK1)					Prepared	& Analyzed	1: 01/10/06			
TC" OIL AND GREASE	ND	2.0	mg/L							
Qu _AMPLE: LCS (6A10015-BS1)					Prepared	& Analyzed	1: 01/10/06			
TOTAL OIL AND GREASE	32.8	2.0	mg/L	40.6		80.8	79-114			
QC SAMPLE: LCS Dup (6A10015-BSD1)	)				Prepared	& Analyzed	1: 01/10/06			
TOTAL OIL AND GREASE	34.2	2.0	mq/L	40.6		84.2	79-114	4.18	18	

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Authorized for Release By: /

Richard D. Reid - Laboratory Director

COLUMBIA INSPECTION, INC.

7133 N. Lombard, Portland, OR 97203 Phone:(503) 286-9464 Fax:(503) 286-5355 E-mail:lab@ColumbiaInspection.com

#### TANK 3034 DISCHARGE REPORT

NPDES Permit No. 1300-J

Kinder Morgan Linnton Terminal 11400 NW St. Helens Road Portland, Oregon 97231

Batch No.: 0/-06

Batch # and Vear

Start of Discharge:

Date	Start Time	Beginning Gauge Reading Gallons	Person Starting Discharge
1/11/06	0930	127351	ALS

#### End of Discharge:

Date	Ending Time	Ending Gauge Reading Gallons	Person Ending Discharge
1/12/06	0600	2038	OB

Total Gallons Discharged = 125,313

# COLUMBIA INSPECTION, INC.

CHAIN OF CUSTODY RECORD

AND

NON-COMMERCIAL BILL OF LADING

回 7133 N. Lombard, Portland, OR 97203
4901 E. 20th Street, Fife, WA 98424

☐ 4592 E 2nd Street, Ste 'A', Benicia, CA 94510

☐ 797 Channel Street, San Pedro, CA 90731

Ph: (503) 286-9464 Fax: (503) 285-7831 Ph: (253) 922-8781 Fax: (253) 922-8957 Ph: (707) 748-7587 Fax: (707) 748-7764 Ph: (310) 833-1557 Fax: (310) 833-1585

Customer Name:	KINDER A	120.12	Project Name:	Project Name: ( ) NAV ( )					Analysis To Be Performed											
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## Sample Acceptance Policy

#### All samples must meet the following requirements:

- Chain of Custody: The COC list of samples must match the number and type of sample containers received, and sample descriptions on the COC must match the sample bottles. The requested tests and where possible, specific methods are shown on the COC.
- Appropriate Container: The correct sample containers must be used for the requested analyses.
- Sample Volume: There must be sufficient sample volume for the test(s) requested.
- Holding Time: The holding times for the requested analyses must not be expired.

#### Environmental samples must meet the following additional requirements:

- Sample Temperature: Samples that require refrigeration shall be considered acceptable if the temperature
  as measured upon receipt is either within 2° C of the required temperature or the method specified range.
  For samples with a specified temperature of 4° C, samples received at temperatures ranging from just above
  freezing to 6° C shall be acceptable.
  - NOTE: Samples that are delivered to the laboratory shortly after sampling may not meet this criterion. However, the samples shall be considered acceptable if there is evidence that the chilling process has begun such as arrival on ice, or if the samples were taken within the hour.
- Sample Preservation: Where possible without sacrificing the integrity of the sample, determine whether the sample bottle has been preserved correctly.

#### Discrepancies:

If there is any doubt as to the suitability for testing such as the sample does not conform to the sample description, the sample containers are damaged, leaking, or may be contaminated from other damaged or leaking sample containers, or where testing is not specified, further instructions from the client are required. If the issue cannot be resolved and the sample does not meet sample acceptance criteria the laboratory shall either.

- Fully document any decision to proceed with the analysis and note the condition of the sample on the COC and work order; or
- Retain correspondence and/or records of conversations regarding the final disposition of rejected samples.

#### Rejected Samples:

- Should the client choose to proceed with testing on questionable samples, the Work Order must be clearly
  marked with the nature of the problem so that the final report data may be appropriately qualified.
- Rejected samples must still be logged into LIMS to obtain a unique sample identification number to track sample disposition. However, for rejected samples, no testing is assigned. Instead, the sample status is set to "Rejected" by editing the work order status using the Update Status function of the Laboratory menu in LIMS.

Refer to the Columbia Inspection, Inc. Laboratory Policy, LP00.01, Sample Acceptance Policy and SOP15.01 Sample Receipt for complete details.

#### Sample Disposal:

- Samples are disposed of after 45 days unless prior arrangements have been made with the laboratory.
- Samples that are deemed hazardous may be returned to the client for proper disposal.

#### API SEPARATOR DISCHARGE REPORT NPDES Permit No. 1300-J

Kinder Morgan Linnton Terminal 11400 NW St. Helens Road Portland, Oregon 97231

# API Separator Direct Discharge to Out Fall:

Month	JAN Year C	76			
Start Time	Date	Person Starting API Dis	harge		
0600	1-18-06	NES			
End Time	Date	Person Ending API Dis	harge		
1100	1-18-06	AL	<del></del>		
Minutes (300) x GPM Flow Rate (275) = 82500 Total Gallons Dische ged					
Start Time	Date	Person Starting API Di	harge		
0630	1-30-06	AZ			
End Time	1-30-06	Person Ending API Di	harge		
1330	1-30-06	AIS			
Minutes (426) x GPM Flow Rate (275) = 1/5500 Total Gallons Disch rged					
Start Time	Date	Person Starting API D	charge		
250600	1-31-06	Pies			
End Time	Date	Person Ending API Di	charge		
1700	1-31-06	1018			
Minutes ( ) x GPM Flow Rate (275) = 18/500 Total Gallons Disch rged					
		:			
By checking this box, Kinder Morgan certifies that there were NO discharges through t is NPDES Out Fall for the month.					
Signature: 45/50/9mm Date: 1-3/-06					

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#### API SEPARATOR DISCHARGE REPORT NPDES Permit No. 1300-J

Kinder Morgan Linnton Terminal 11400 NW St. Helens Road Portland, Oregon 97231

## **API Separator** Direct Discharge to Out Fall:

Month	JAN Year	06		
Start Time	Date	Person Starting API Di	harge	
0530	1-10-06 Date	AB		
End Time	Date	Person Ending API Dis		
0800	1-10-06			
Minutes ( /56) x GPM Flow Rate (275) = 4/250 Total Gallons Discha ged				
			<b>.</b>	
Start Time	Date	Person Starting API Di	charge	
0630	1-11-06	UNES	-	
End Time	Date	Person Ending API Di	:harge	
1230	1-11-06	WES	-	
Minutes (360) x GPM Flow Rate (275) = 99000 Total Gallons Disch rged				
Start Time	Date	Person Starting API D		
0730	1-17-86 Date	A13	-	
End Time	j i	Person Ending API Di	charge	
/330	1-17-06	AS	<u>.</u> .	
Minutes (360) x GPM Flow	w Rate (275) = <u>99000</u>	Total Gallons Disch	rged	
By checking this box, Kinder Morgan certifies that there were NO discharges through t is NPDES Out Fall for the month.				
Signature: Date: 1-17-06				
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New 01/18/2005

#### API SEPARATOR DISCHARGE REPORT NPDES Permit No. 1300-J

Kinder Morgan Linnton Terminal 11400 NW St. Helens Road Portland, Oregon 97231

# API Separator Direct Discharge to Out Fall:

Month	Year (	16		
Start Time	, Date	Person Starting API Dis harge		
0800	1/1/06	pt IS		
End Time	Date	Person Ending API Dis barge		
0900	1/1/06	ATI		
Minutes ( 60 ) x GPM Flor	w Rate (275) = <u>/6500</u>	Total Gallons Discha ged		
Start Time	Date	Person Starting API Di charge		
0815	1/2/06	2/65		
End Time	1/2/06	Person Ending API Di :barge		
1130	1/2/06	MIS		
Minutes (195) x GPM Flow Rate (275) = 53625 Total Gallons Disch rged				
Start Time //30	1/9/06	Person Starting API D charge		
End Time	1/9/06	Person Ending API Di charge		
Minutes ( /80 ) x GPM Flow Rate (275) = 49500 Total Gallons Disch rged				
By checking this box, Kinder Morgan certifles that there were NO discharges through t is NPDES Out Fall for the month.  Signature:				
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